

Inventor Name Search Result

Your Search was:

Last Name = PETRY

First Name = STEFAN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>09562022</u>	6783949	150	05/01/2000	TEST FOR DETERMINATION OF THE INTEGRITY OF COMPLEX PHOSPHOLIPID/LIPID STRUCTURES WITH THE AID OF SYNTHETIC FLUORESCENCE-LABELED ACYLGLYCERIDES AND ITS USE FOR DETERMINATION OF THE ACTIVITY OF LIPASES/LIPASE INHIBITORS	PETRY, STEFAN
<u>09601630</u>	6369069	150	08/04/2000	BIPHENYLSULFONYL CYANAMIDES METHOD FOR THE PRODUCTION THEREOF AND THEIR UTILIZATION AS MEDICAMENTS	PETRY, STEFAN
<u>09654840</u>	Not Issued	160	09/01/2000	Substituted 3-phenyl-5-alkoxy-1,3,4-oxadiazol-2-ones, their preparation and their use in medicaments	PETRY, STEFAN
<u>09674606</u>	6573288	150	11/03/2000	SUBSTITUTED SULPHONYL CYANAMIDES, METHOD FOR PRODUCING SAME AND THEIR USE AS MEDICAMENT	PETRY, STEFAN
<u>09743941</u>	6372917	150	01/17/2001	Biphenylsulfonyl-substituted imidazole derivatives, their preparation process, their use as a drug or diagnostic agent and drug containing them	PETRY, STEFAN
<u>09743957</u>	6369236	150	01/18/2001	Imidazole derivatives with biphenylsulfonyl substitution method for preparing them and their use as a drug or diagnostic agent	PETRY, STEFAN
<u>09799082</u>	6369088	150	03/06/2001	SUBSTITUTED 3-PHENYL-5-ALKOXY-1,3,4-OXADIAZOL-2-ONES, THEIR PREPARATION AND THEIR USE AS PHARMACEUTICALS	PETRY, STEFAN
<u>09925019</u>	6566390	150	08/09/2001	SUBSTITUTED AND	PETRY,

				UNSUBSTITUTED BENZOOXATHIAZOLES AND COMPOUNDS DERIVED THEREFROM	STEFAN
<u>10071220</u>	Not Issued	160	02/11/2002	Imidazole derivatives having biphenylsulfonyl substitution, process for their preparation, their use as a medicament or diagnostic	PETRY, STEFAN
<u>10334081</u>	Not Issued	161	12/30/2002	Highly sensitive and continuous protein tyrosine phosphatase test using 6,8-difluoro-4-methylumbelliferyl phosphate	PETRY, STEFAN
<u>10375247</u>	6900233	150	02/27/2003	SUBSTITUTED 3-PHENYL-5- ALKOXY-3H- (1,3,4)- OXADIAZOL-2-ONES, PHARMACEUTICAL COMPOSITION AND METHOD FOR TREATING OBESITY THEREOF	PETRY, STEFAN
<u>10376579</u>	Not Issued	161	02/28/2003	Use of substituted 3-phenyl-5-alkoxy- 3H-(1,3,4)-oxadiazol-2-ones for inhibiting pancreatic lipase	PETRY, STEFAN
<u>10401842</u>	Not Issued	161	03/31/2003	Substituted and unsubstituted benzooxathiazoles and compounds derived therefrom	PETRY, STEFAN
<u>10470606</u>	7049416	150	07/03/2003	PHOSPHOINOSITOLYCAN BINDING PROTEINS	PETRY, STEFAN
<u>10612406</u>	Not Issued	160	07/03/2003	Phosphoinositoglycan binding proteins	PETRY, STEFAN
<u>10681880</u>	Not Issued	160	10/09/2003	Novel bicyclic inhibitors of hormone sensitive lipase	PETRY, STEFAN
<u>10685199</u>	Not Issued	30	10/14/2003	Novel bicyclic inhibitors of hormone sensitive lipase	PETRY, STEFAN
<u>10760509</u>	Not Issued	71	01/20/2004	PYRIMIDO[5,4-E][1,2,4]TRIAZINE- 5,7-DIONES, PROCESSES FOR PREPARING THEM AND THEIR USE	PETRY, STEFAN
<u>10899620</u>	Not Issued	94	07/27/2004	SUBSTITUTED THIAZOLE- BENZOISOTHIAZOLE DIOXIDE DERIVATIVES, PROCESS FOR THEIR PREPARATION AND THEIR USE	PETRY, STEFAN
<u>10939936</u>	Not Issued	41	09/13/2004	Substituted an unsubstituted benzooxathiazoles and compounds derived therefrom	PETRY, STEFAN
<u>11042565</u>	Not Issued	20	01/25/2005	Indazole derivatives as inhibitors of hormone sensitive lipase	PETRY, STEFAN
<u>11377531</u>	Not	30	03/16/2006	Phosphoinositoglycan binding	PETRY,

	Issued			proteins	STEFAN
<u>60357885</u>	Not Issued	159	02/19/2002	Ein hochsensitiver und kontinuierlicher protein tyrosin-phosphatase (PTPase) test unter verwendung von 6, 8 difluoro-4-methyl-umbelliferylphosphat (DiFMUP)	PETRY, STEFAN
<u>60423950</u>	Not Issued	159	11/05/2002	PIG binding protein of adipocytes	PETRY, STEFAN
<u>60431932</u>	Not Issued	159	12/09/2002	Ein hochsensitiver und kontinuierlicher protein tyrosin-phosphate (PTPase) test unter verwendung von 6,8 difluoro-4-methyl-umbelliferylphosphat (DiFMUP)	PETRY, STEFAN
<u>60446913</u>	Not Issued	159	02/12/2003	Neue bicyclische inhibatoren der hormon sensitiven lipase	PETRY, STEFAN
<u>60478756</u>	Not Issued	159	06/16/2003	Pyrimido [5,4-e][1,2,4] triazine-5,7-diones, processes for preparing them and their use	PETRY, STEFAN
<u>60527801</u>	Not Issued	159	12/08/2003	Substituierte thiazol-benzisothiazoldioxidderivate, verfahren zu deren herstellung und deren verwendung	PETRY, STEFAN
<u>60582669</u>	Not Issued	159	06/24/2004	Indazolderivate als inhibatoren der hormon sensitiven lipase	PETRY, STEFAN
<u>60616951</u>	Not Issued	159	10/07/2004	Substituierte oxazol-benzisothiazoldioxidderivate, verfahren zu deren herstellung und deren verwendung	PETRY, STEFAN
<u>60631799</u>	Not Issued	159	11/30/2004	Mit diphenylamin oder ldiphenylaminderivaten substituierte salicylthiazole, verfahren zu deren herstellung und deren verwendung	PETRY, STEFAN
<u>60365704</u>	Not Issued	159	03/19/2002	Verwendung substituiertes 3-phenyl-5-alkoxi-1,3,4-oxidazol-2-one zur herstellung von arzneimitteln mit hemmender wirkung an der pankreatischen lipase	PETRY, STEFAN M.
<u>60365706</u>	Not Issued	159	03/19/2002	Substituierte 3-phenyl-5alkoxi-1,3,4-oxidazol-2-one, ihre herstellung und verwendung in arzneistoffen	PETRY, STEFAN M.

Inventor Search Completed: No Records to Display.

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Inventor Name Search Result

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Last Name = BARINGHAUS

First Name = KARL-HEINZ

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>07995041</u>	Not Issued	161	12/22/1992	SUBSTITUTED PYRIDINE N-OXIDES, PROCESSES FOR THEIR PREPARATION, AND THEIR USE	BARINGHAUS, KARL-HEINZ
<u>08124683</u>	5428046	250	09/22/1993	ACYLSULFONAMIDO- AND SULFONAMIDOPYRIDINE-2-CARBOXYLIC ACID ESTERS AND THEIR PYRIDINE N-OXIDES, PROCESSES FOR THEIR PREPARATION AND THEIR USE AS MEDICAMENTS	BARINGHAUS, KARL-HEINZ
<u>08331932</u>	Not Issued	168	10/31/1994	SUBSTITUTED HETEROCYCLIC CARBOXAMIDES, THEIR PREPARATION AND THEIR USE AS PHARMACEUTICALS	BARINGHAUS, KARL-HEINZ
<u>08332824</u>	5658933	150	10/31/1994	SUBSTITUTED HETEROCYCLIC CARBOXAMIDE ESTERS, THEIR PREPARATION AND THEIR USE AS PHARMACEUTICALS	BARINGHAUS, KARL-HEINZ
<u>08365411</u>	5620995	150	12/28/1994	SUBSTITUTED HETEROCYCLIC CARBOXAMIDES, THEIR PREPARATION AND THEIR USE AS PHARMACEUTICALS	BARINGHAUS, KARL-HEINZ
<u>08409565</u>	Not Issued	161	03/24/1995	SUBSTITUTED HETEROCYCLIC CARBOXAMIDOESTERS, THEIR PREPARATION AND THEIR USE AS PHARMACEUTICALS	BARINGHAUS, KARL-HEINZ
<u>08410166</u>	Not Issued	161	03/24/1995	SUBSTITUTED HETEROCYCLIC CARBOXAMIDES, THEIR	BARINGHAUS, KARL-HEINZ

				PREPARATION AND THEIR USE AS PHARMACEUTICALS	
<u>08675155</u>	<u>5726305</u>	150	07/03/1996	SUBSTITUTED QUINOLINE-2-CARBOXAMIDES, THEIR PREPARATION AND THEIR USE AS PHARMACEUTICALS, AND INTERMEDIATES	BARINGHAUS, KARL-HEINZ
<u>08675208</u>	<u>5719164</u>	150	07/03/1996	SUBSTITUTED QUINOLINE-2-CARBOXAMIDES, THEIR PREPARATION AND THEIR USE AS PHARMACEUTICALS, AND INTERMEDIATES	BARINGHAUS, KARL-HEINZ
<u>08985266</u>	<u>6020350</u>	150	12/04/1997	3-HYDROXYPYRIDINE-2-CARBOXAMIDOESTERS, THEIR PREPARATION AND THEIR USE AS PHARMACEUTICALS	BARINGHAUS, KARL-HEINZ
<u>09053513</u>	<u>5874451</u>	150	04/02/1998	PROPANOLAMINE DERIVATIVES, PROCESSES FOR THEIR PREPARATION, PHARMACEUTICALS COMPRISING THESE COMPOUNDS, AND THEIR USE	BARINGHAUS, KARL-HEINZ
<u>09171984</u>	Not Issued	161	10/29/1998	3-ALKOXYPYRIDINE-2-CARBOXYLIC ACID AMIDE ESTERS, THEIR PREPARATION AND THEIR USE AS DRUGS	BARINGHAUS, KARL-HEINZ
<u>09174558</u>	<u>6093730</u>	150	10/19/1998	SUBSTITUTED ISOQUINOLINE-3-CARBOXAMIDES, THEIR PREPARATION AND THEIR USE AS PHARMACEUTICALS	BARINGHAUS, KARL-HEINZ
<u>09654840</u>	Not Issued	160	09/01/2000	Substituted 3-phenyl-5-alkoxy-1,3,4-oxadiazol-2-ones, their preparation and their use in medicaments	BARINGHAUS, KARL-HEINZ
<u>09655373</u>	<u>6596742</u>	150	09/05/2000	SUBSTITUTED 3-PHENYL-5-ALKOXY-1,3,4-OXADIAZOL-2-ONE, THEIR PREPARATION AND THEIR USE IN MEDICAMENTS	BARINGHAUS, KARL-HEINZ
<u>09799082</u>	<u>6369088</u>	150	03/06/2001	SUBSTITUTED 3-PHENYL-5-ALKOXY-1,3,4-OXADIAZOL-2-ONES, THEIR PREPARATION AND THEIR USE AS PHARMACEUTICALS	BARINGHAUS, KARL-HEINZ
<u>09875901</u>	<u>6506778</u>	150	06/08/2001	ACYLPHENYLUREA DERIVATIVES, A PROCESS	BARINGHAUS, KARL-HEINZ

				FOR THEIR PREPARATION AND THEIR USE AS PHARMACEUTICALS	
<u>09925019</u>	6566390	150	08/09/2001	SUBSTITUTED AND UNSUBSTITUTED BENZOOXATHIAZOLES AND COMPOUNDS DERIVED THEREFROM	BARINGHAUS, KARL-HEINZ
<u>10401842</u>	Not Issued	161	03/31/2003	Substituted and unsubstituted benzooxathiazoles and compounds derived therefrom	BARINGHAUS, KARL-HEINZ
<u>10681880</u>	Not Issued	160	10/09/2003	Novel bicyclic inhibitors of hormone sensitive lipase	BARINGHAUS, KARL-HEINZ
<u>10685199</u>	Not Issued	30	10/14/2003	Novel bicyclic inhibitors of hormone sensitive lipase	BARINGHAUS, KARL-HEINZ
<u>10760509</u>	Not Issued	71	01/20/2004	PYRIMIDO[5,4-E][1,2,4] TRIAZINE-5,7-DIONES, PROCESSES FOR PREPARING THEM AND THEIR USE	BARINGHAUS, KARL-HEINZ
<u>10899620</u>	Not Issued	94	07/27/2004	SUBSTITUTED THIAZOLE- BENZOISOTHIAZOLE DIOXIDE DERIVATIVES, PROCESS FOR THEIR PREPARATION AND THEIR USE	BARINGHAUS, KARL-HEINZ
<u>10939936</u>	Not Issued	41	09/13/2004	Substituted an unsubstituted benzooxathiazoles and compounds derived therefrom	BARINGHAUS, KARL-HEINZ
<u>11042565</u>	Not Issued	20	01/25/2005	Indazole derivatives as inhibitors of hormone sensitive lipase	BARINGHAUS, KARL-HEINZ
<u>60446913</u>	Not Issued	159	02/12/2003	Neue bicyclische inhibitoren der hormon sensitiven lipase	BARINGHAUS, KARL-HEINZ
<u>60478756</u>	Not Issued	159	06/16/2003	Pyrimido [5,4-e][1,2,4] triazine- 5,7-diones, processes for preparing them and their use	BARINGHAUS, KARL-HEINZ
<u>60527801</u>	Not Issued	159	12/08/2003	Substituierte thiazol- benzoisothiazoldioxidderivate, verfahren zu deren herstellung und deren verwendung	BARINGHAUS, KARL-HEINZ
<u>60582669</u>	Not Issued	159	06/24/2004	Indazolderivate als inhibitoren der hormon sensitiven lipase	BARINGHAUS, KARL-HEINZ
<u>60616951</u>	Not Issued	159	10/07/2004	Substituierte oxazol- benzoisothiazoldioxidderivate, verfahren zu deren herstellung und deren verwendung	BARINGHAUS, KARL-HEINZ
<u>60631799</u>	Not Issued	159	11/30/2004	Mit diphenylamin oder ldiphenylaminderivaten substituierte salicylthiazole,	BARINGHAUS, KARL-HEINZ

				verfahren zu deren herstellung und deren verwendung	
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	BARINGHAUS	KARL-HEINZ	Search

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Last Name = TENNAGELS

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Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>10334081</u>	Not Issued	161	12/30/2002	Highly sensitive and continuous protein tyrosine phosphatase test using 6,8-difluoro-4-methylumbelliferyl phosphate	TENNAGELS, NORBERT
<u>10681880</u>	Not Issued	160	10/09/2003	Novel bicyclic inhibitors of hormone sensitive lipase	TENNAGELS, NORBERT
<u>10685199</u>	Not Issued	30	10/14/2003	Novel bicyclic inhibitors of hormone sensitive lipase	TENNAGELS, NORBERT
<u>10760509</u>	Not Issued	71	01/20/2004	PYRIMIDO[5,4-E][1,2,4]TRIAZINE-5,7-DIONES, PROCESSES FOR PREPARING THEM AND THEIR USE	TENNAGELS, NORBERT
<u>10849424</u>	Not Issued	19	05/19/2004	Use of IRS-polypeptides for identifying of pharmaceutically active compounds	TENNAGELS, NORBERT
<u>10899620</u>	Not Issued	94	07/27/2004	SUBSTITUTED THIAZOLE-BENZOISOTHIAZOLE DIOXIDE DERIVATIVES, PROCESS FOR THEIR PREPARATION AND THEIR USE	TENNAGELS, NORBERT
<u>10918015</u>	Not Issued	30	08/13/2004	Method for the identification of IRS protein kinase inhibitors or agonist	TENNAGELS, NORBERT
<u>60357885</u>	Not Issued	159	02/19/2002	Ein hochsensitiver und kontinuierlicher protein tyrosin-phosphatase (PTPase) test unter verwendung von 6, 8 difluoro-4-methyl-umbelliferylphosphat (DiFMUP)	TENNAGELS, NORBERT
<u>60415460</u>	Not Issued	159	10/02/2002	Annelierte diphenylfuranderivate, verfahren zu deren herstellung und deren verwendung	TENNAGELS, NORBERT
<u>60431932</u>	Not Issued	159	12/09/2002	Ein hochsensitiver und kontinuierlicher protein tyrosin-phosphate (PTPase) test unter verwendung von 6,8 difluoro-4-methyl-umbelliferylphosphat	TENNAGELS, NORBERT

				(DiFMUP)	
<u>60446913</u>	Not Issued	159	02/12/2003	Neue bicyclische inhibitoren der hormon sensitiven lipase	TENNAGELS, NORBERT
<u>60478756</u>	Not Issued	159	06/16/2003	Pyrimido [5,4-e][1,2,4] triazine-5,7-diones, processes for preparing them and their use	TENNAGELS, NORBERT
<u>60520111</u>	Not Issued	159	11/14/2003	Verwendung eines polypeptides	TENNAGELS, NORBERT
<u>60527801</u>	Not Issued	159	12/08/2003	Substituierte thiazol-benzisothiazoldioxidderivate, verfahren zu deren herstellung und deren verwendung	TENNAGELS, NORBERT
<u>60535139</u>	Not Issued	159	01/08/2004	Method for the identification of IRS protein kinase inhibitors or agonists	TENNAGELS, NORBERT
<u>60585761</u>	Not Issued	159	07/06/2004	Method for the identification of IRS protein kinase inhibitors or agonist	TENNAGELS, NORBERT
<u>60616951</u>	Not Issued	159	10/07/2004	Substituierte oxazol-benzisothiazoldioxidderivate, verfahren zu deren herstellung und deren verwendung	TENNAGELS, NORBERT
<u>60631799</u>	Not Issued	159	11/30/2004	Mit diphenylamin oder ldiphenylaminderivaten substituierte salicylthiazole, verfahren zu deren herstellung und deren verwendung	TENNAGELS, NORBERT

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Inventor Name Search Result

Your Search was:

Last Name = MUELLER

First Name = GUENTER

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>06213793</u>	<u>4491674</u>	150	12/08/1980	PROCESS AND APPARATUS FOR THE SAFE SUPPLY OF MOLECULAR OXYGEN OR OF GAS CONTAINING MOLECULAR OXYGEN TO AN OXIDATION OF HYDROCARBONS	MUELLER, GUENTER
<u>06287782</u>	Not Issued	161	07/28/1981	PROCESS AND APPARATUS FOR THE SAFE SUPPLY OF MOLECULAR OXYGEN OR OF GAS CONTAINING MOLECULAR OXYGEN TO AN OXIDATION OF HYDROCARBONS	MUELLER, GUENTER
<u>07805899</u>	Not Issued	166	12/12/1991	SHORT PEPTIDES WITH INSULIN ACTIVITY	MUELLER, GUENTER
<u>08979865</u>	<u>6004938</u>	150	11/26/1997	INOSITOLGLYCANS HAVING INSULIN-LIKE ACTION	MUELLER, GUENTER
<u>09600663</u>	<u>6599473</u>	150	12/04/2000	ELECTROCHEMILUMISCENCE METHOD FOR DETECTING ANALYTES	MUELLER, GUENTER
<u>09654840</u>	Not Issued	160	09/01/2000	Substituted 3-phenyl-5-alkoxy-1,3,4-oxadiazol-2-ones, their preparation and their use in medicaments	MUELLER, GUENTER
<u>09655373</u>	<u>6596742</u>	150	09/05/2000	SUBSTITUTED 3-PHENYL-5-ALKOXY-1,3,4-OXADIAZOL-2-ONE, THEIR PREPARATION AND THEIR USE IN MEDICAMENTS	MUELLER, GUENTER
<u>09799082</u>	<u>6369088</u>	150	03/06/2001	SUBSTITUTED 3-PHENYL-5-ALKOXY-1,3,4-OXADIAZOL-2-ONES, THEIR PREPARATION AND THEIR USE AS PHARMACEUTICALS	MUELLER, GUENTER
<u>09826866</u>	<u>6596518</u>	150	04/06/2001	PERCYQUINNIN, A PROCESS FOR ITS PRODUCTION AND ITS USE AS A PHARMACEUTICAL	MUELLER, GUENTER
<u>09925019</u>	<u>6566390</u>	150	08/09/2001	SUBSTITUTED AND UNSUBSTITUTED	MUELLER, GUENTER

				BENZOOXATHIAZOLES AND COMPOUNDS DERIVED THEREFROM	
<u>09996906</u>	Not Issued	161	11/30/2001	Double Roebel bar for the winding of an electrical machine and a method for its production	MUELLER, GUENTER
<u>10348081</u>	Not Issued	41	01/21/2003	PIM-3 kinase as a target for type 2 diabetes mellitus	MUELLER, GUENTER
<u>10376579</u>	Not Issued	161	02/28/2003	Use of substituted 3-phenyl-5-alkoxy-3H-(1,3,4)-oxadizol-2-ones for inhibiting pancreatic lipase	MUELLER, GUENTER
<u>10401842</u>	Not Issued	161	03/31/2003	Substituted and unsubstituted benzooxathiazoles and compounds derived therefrom	MUELLER, GUENTER
<u>10470606</u>	<u>7049416</u>	150	07/03/2003	PHOSPHOINOSITOLYCAN BINDING PROTEINS	MUELLER, GUENTER
<u>10608689</u>	Not Issued	30	06/27/2003	Novel adenosine analogues and their use as pharmaceutical agents	MUELLER, GUENTER
<u>10612406</u>	Not Issued	160	07/03/2003	Phosphoinositoglycan binding proteins	MUELLER, GUENTER
<u>10659234</u>	Not Issued	41	09/10/2003	Use of Saccharomyces cerevisiae Erg4 mutants for expressing mammalian glucose transporters	MUELLER, GUENTER
<u>10681880</u>	Not Issued	160	10/09/2003	Novel bicyclic inhibitors of hormone sensitive lipase	MUELLER, GUENTER
<u>10685199</u>	Not Issued	30	10/14/2003	Novel bicyclic inhibitors of hormone sensitive lipase	MUELLER, GUENTER
<u>10760509</u>	Not Issued	71	01/20/2004	PYRIMIDO[5,4-E][1,2,4]TRIAZINE-5,7-DIONES, PROCESSES FOR PREPARING THEM AND THEIR USE	MUELLER, GUENTER
<u>10899620</u>	Not Issued	94	07/27/2004	SUBSTITUTED THIAZOLE-BENZOISOTHIAZOLE DIOXIDE DERIVATIVES, PROCESS FOR THEIR PREPARATION AND THEIR USE	MUELLER, GUENTER
<u>10939936</u>	Not Issued	41	09/13/2004	Substituted an unsubstituted benzooxathiazoles and compounds derived therefrom	MUELLER, GUENTER
<u>11377531</u>	Not Issued	30	03/16/2006	Phosphoinositoglycan binding proteins	MUELLER, GUENTER
<u>60423950</u>	Not Issued	159	11/05/2002	PIG binding protein of adipocytes	MUELLER, GUENTER
<u>60446913</u>	Not Issued	159	02/12/2003	Neue bicyclische inhibitoren der hormon sensitiven lipase	MUELLER, GUENTER
<u>60455340</u>	Not Issued	159	03/17/2003	Use of saccharomyces cerevisiae erg4 mutants for expressing mammalian	MUELLER, GUENTER

				glucose transporters	
<u>60478756</u>	Not Issued	159	06/16/2003	Pyrimido [5,4-e][1,2,4] triazine-5,7-diones, processes for preparing them and their use	MUELLER, GUENTER
<u>60527801</u>	Not Issued	159	12/08/2003	Substituierte thiazol-benzisothiazoldioxidderivate, verfahren zu deren herstellung und deren verwendung	MUELLER, GUENTER
<u>60590143</u>	Not Issued	159	07/22/2004	Glimepiride- and insulin-induced glycosylphosphatidylinositol-specific phospholipase C regulation	MUELLER, GUENTER
<u>60631799</u>	Not Issued	159	11/30/2004	Mit diphenylamin oder ldiphenylaminderivaten substituierte salicylthiazole, verfahren zu deren herstellung und deren verwendung	MUELLER, GUENTER
<u>06491074</u>	<u>D281323</u>	150	05/03/1983	THROTTLE POSITION SENSOR	MUELLER, GUENTER W.
<u>06491220</u>	Not Issued	161	05/03/1983	THROTTLE POSITION SENSOR	MUELLER, GUENTER W.
<u>06594758</u>	<u>4616504</u>	150	03/29/1984	THROTTLE POSITION SENSOR	MUELLER, GUENTER W.

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Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>07076515</u>	Not Issued	168	07/22/1987	NEW HETRAZEPINES AND PROCESSES FOR PREPARING THEM	HEUER, HUBERT
<u>07321479</u>	Not Issued	161	03/09/1989	3,4,5-SUBSTITUTED 4H-1,2,4-TRIAZOLES, THE PREPARATION AND USE THEREOF	HEUER, HUBERT
<u>07346862</u>	Not Issued	161	05/03/1989	USE OF PAF-ANTAGONISTS IN THE REDUCTION OF SIDE-EFFECTS CAUSED BY TNF ADMINISTRATION	HEUER, HUBERT
<u>07348364</u>	Not Issued	161	05/08/1989	SYNERGISTIC COMBINATIONS AND THEIR USE AS THERAPEUTIC AGENTS	HEUER, HUBERT
<u>07352527</u>	Not Issued	166	05/16/1989	NEW HETRAZEPINES AND PROCESSES FOR PREPARING THEM	HEUER, HUBERT
<u>07433075</u>	Not Issued	166	11/06/1989	NEW HETRAZEPINES	HEUER, HUBERT
<u>07488808</u>	Not Issued	161	03/05/1990	NEW THIENODIAZEPINES	HEUER, HUBERT
<u>07535276</u>	Not Issued	161	06/08/1990	3,4,5-SUBSTITUTED 4H-1,2,4-TRIAZOLES, THE PREPARATION AND USE THEREOF	HEUER, HUBERT
<u>07538582</u>	Not Issued	161	06/14/1990	NEW HETRAZEPINES AND PROCESSES FOR PREPARING THEM	HEUER, HUBERT
<u>07546221</u>	Not Issued	162	06/28/1990	SYNERGISTIC COMBINATIONS AND THEIR USE AS THERAPEUTIC AGENTS	HEUER, HUBERT
<u>07552712</u>	Not Issued	161	07/12/1990	NEW HETRAZEPINES HAVING A PAF-ANTAGONISTIC ACTION, PROCESSES FOR THEIR PREPARATION AND THEIR USE AS MEDICAMENTS	HEUER, HUBERT

<u>07595054</u>	Not Issued	161	10/10/1990	PROCESS FOR THE PREPARATION OF 4-(4- ISOBUTYL-PHENYL)- BUTYRALDEHYDE AND ITS USE FOR THE PREPARATION OF (-)-4-(2-CHLOROPHENYL)-2- (2-(4- ISOBUTYLPHENYL)- ETHYL)-6,9-DIMETHYL)-6H- THIENO(3,2-F)(1,2,4)-TRIAZOLO (4,3-A)(1,4)DIAZEPINE	HEUER, HUBERT
<u>07604401</u>	Not Issued	161	10/25/1990	NEW HETRAZEPINES	HEUER, HUBERT
<u>07711248</u>	Not Issued	161	06/06/1991	USE OF PAF-ANTAGONISTS IN THE REDUCTION OF SIDE- EFFECTS CAUSED BY TNF ADMINISTRATION	HEUER, HUBERT
<u>07712842</u>	Not Issued	161	06/10/1991	NEW THIENODIAZEPINES	HEUER, HUBERT
<u>07724654</u>	Not Issued	161	07/02/1991	NEW HETRAZEPINES AND PROCESSES FOR PREPARING THEM	HEUER, HUBERT
<u>07750374</u>	Not Issued	161	08/27/1991	NEW HETRAZEPINOID AMIDES	HEUER, HUBERT
<u>07795603</u>	Not Issued	161	11/21/1991	NEW HETRAZEPINES	HEUER, HUBERT
<u>07797485</u>	Not Issued	161	11/22/1991	NEW HETRAZEPINES HAVING A PAF-ANTAGONISTIC ACTION, PROCESSES FOR THEIR PREPARATION AND THEIR USE AS MEDICAMENTS	HEUER, HUBERT
<u>07821514</u>	5185442	150	01/15/1992	NEW DIAZEPINES SUBSTITUTED IN THE 6- POSITION, PROCESSES FOR THEIR PREPARATION AND THEIR USE AS PHARMACEUTICAL COMPOSITIONS	HEUER, HUBERT
<u>07832189</u>	Not Issued	161	02/06/1992	USE OF PAF-ANTAGONISTS IN THE REDUCTION OF SIDE- EFFECTS CAUSED BY TNF ADMINISTRATION	HEUER, HUBERT
<u>07848575</u>	Not Issued	161	03/09/1992	NEW ACYLAMINO- SUBSTITUTED HETRAZEPINES	HEUER, HUBERT
<u>07927096</u>	Not Issued	161	08/07/1992	NEW HETRAZEPINOID AMIDES	HEUER, HUBERT
<u>07932447</u>	Not Issued	161	08/20/1992	HETRAZEPINES HAVING A PAF-ANTAGONISTIC ACTION, PROCESSES FOR THEIR PREPARATION AND THEIR USE	HEUER, HUBERT

				AS MEDICAMENTS	
<u>07936952</u>	Not Issued	161	08/26/1992	NEW HETRAZEPINES	HEUER, HUBERT
<u>07942556</u>	Not Issued	161	09/09/1992	HETRAZEPINES AND PROCESSES FOR PREPARING THEM	HEUER, HUBERT
<u>07963339</u>	Not Issued	161	10/19/1992	THIENODIAZEPINES	HEUER, HUBERT
<u>07976291</u>	Not Issued	161	11/13/1992	PROCESS FOR THE PREPARATION OF 4-(4-ISOBUTYL-PHENYL)-BUTYRALDEHYDE AND ITS USE FOR THE PREPARATION OF (-)-4(2-CHLOROPHENYL)-2-[2- (4-ISOBUTYLPHENYL)-ETHYL]-6,9-DIMETHYL-6H-THIENO [3,2-F][1,2,4]-TRIAZOLO [4,3-A][1,4] DIAZEPINE	HEUER, HUBERT
<u>08012697</u>	Not Issued	161	02/03/1993	USE OF PAF-ANTAGONISTS IN THE REDUCTION OF SIDE-EFFECTS CAUSED BY TNF ADMINISTRATION	HEUER, HUBERT
<u>08033928</u>	Not Issued	161	03/19/1993	NEW HETRAZEPINES HAVING A PAF-ANTAGONISTIC ACTION, PROCESSES FOR THEIR PREPARATION AND THEIR USE AS MEDICAMENTS	HEUER, HUBERT
<u>08061392</u>	Not Issued	161	05/13/1993	NEW HETRAZEPINES AND PROCESSES FOR PREPARING THEM	HEUER, HUBERT
<u>08071159</u>	Not Issued	161	06/02/1993	NEW HETRAZEPINOID AMIDES	HEUER, HUBERT
<u>08139294</u>	Not Issued	161	10/19/1993	USE OF PAF-ANTAGONISTS IN THE REDUCTION OF SIDE-EFFECTS CAUSED BY TNF ADMINISTRATION	HEUER, HUBERT
<u>08143558</u>	Not Issued	161	10/26/1993	NEW THIENODIAZEPINES	HEUER, HUBERT
<u>08152045</u>	Not Issued	161	11/12/1993	NEW ACYLAMINO-SUBSTITUTED HETRAZEPINES	HEUER, HUBERT
<u>08213893</u>	Not Issued	161	03/16/1994	NEW HETRAZEPINES	HEUER, HUBERT
<u>08290169</u>	Not Issued	161	08/15/1994	NEW HETRAZEPINOID AMIDES	HEUER, HUBERT
<u>08302578</u>	5532233	150	09/08/1994	COMPOUNDS WHICH HAVE USEFUL PHARMACEUTICAL UTILITY	HEUER, HUBERT

<u>08350196</u>	<u>5753647</u>	250	12/05/1994	ACYLAMINO-SUBSTITUTED HETRAZEPINES	HEUER, HUBERT
<u>08453038</u>	<u>5698552</u>	250	05/31/1995	NEW HETRAZEPINOID AMIDES	HEUER, HUBERT
<u>08454052</u>	Not Issued	161	05/30/1995	NEW HETRAZEPINOID AMIDES	HEUER, HUBERT
<u>08525614</u>	Not Issued	161	10/25/1995	AMIDINE DERIVATIVES CONTAINING HETEROCYCLIC GROUPS, THE PREPARATION AND THEREOF	HEUER, HUBERT
<u>08765527</u>	<u>5686496</u>	250	03/28/1997	CHEMICAL COMPOUND, THE PREPARATION THEREOF AND ITS USE IN PHARMACEUTICAL COMPOSITIONS	HEUER, HUBERT
<u>08765692</u>	<u>5731332</u>	150	03/28/1997	SUBSTITUTED BENZAMIDINE COMPOUNDS WHICH HAVE USEFUL PHARMARCEUTICAL ACTIVITY	HEUER, HUBERT
<u>09407973</u>	<u>6303639</u>	150	09/29/1999	PROPANOLAMINE DERIVATIVES SUBSTITUTED BY HETEROCYCLIC RADICALS, PROCESSES FOR THEIR PREPARATION, PHARMACEUTICALS COMPRISING THESE COMPOUNDS AND THEIR USE	HEUER, HUBERT
<u>09545456</u>	<u>6277831</u>	150	04/07/2000	1,4-benzothiazepine-1,1-dioxide derivatives substituted by sugar residues, process for their preparation, pharmaceuticals comprising these compounds, and their use	HEUER, HUBERT
<u>09719047</u>	<u>6387944</u>	150	12/07/2000	BENZO(B)THIEPINE-1,1- DIOXIDE DERIVATIVES, A METHOD FOR THE PRODUCTION THEREOF, MEDICAMENTS CONTAINING THESE COMPOUNDS, AND THEIR USE	HEUER, HUBERT
<u>09773772</u>	<u>6441022</u>	150	02/02/2001	BENZOTHIEPINE 1,1-DIOXIDE DERIVATIVES, A PROCESS FOR THEIR PREPARATION, PHARMACEUTICALS COMPRISING THESE COMPOUNDS, AND THEIR USE	HEUER, HUBERT
<u>10021028</u>	<u>6498156</u>	150	12/19/2001	DIPHENYLAZETIDINONE DERIVATIVES, PROCESS FOR THEIR PREPARATION, MEDICAMENTS COMPRISING	HEUER, HUBERT

				THESE COMPOUNDS AND THEIR USE	
<u>10021044</u>	<u>6703386</u>	150	12/19/2001	DIPHENYLAZETIDINONE DERIVATIVES, PROCESS FOR THEIR PREPARATION, MEDICAMENTS COMPRISING THESE COMPOUNDS AND THEIR USE	HEUER, HUBERT

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	Last Name	First Name	
Search Another: Inventor	<input type="text" value="HEUER"/>	<input type="text" value="HUBERT"/>	<input type="button" value="Search"/>

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=> s 12

L3 7 L2

=> d 13 1-7 ibib abs hitstr

L3 ANSWER 1 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2004:328877 CAPLUS

DOCUMENT NUMBER: 140:321368

TITLE: Preparation of benzotriazoles as inhibitors of hormone sensitive lipase (HSL)

INVENTOR(S): Petry, Stefan; Baringhaus, Karl-Heinz; Tennagels, Norbert; Mueller, Guenter; Heuer, Hubert

PATENT ASSIGNEE(S): Aventis Pharma Deutschland G.m.b.H., Germany

SOURCE: Ger. Offen., 21 pp.

CODEN: GWXXBX

DOCUMENT TYPE: Patent

LANGUAGE: German

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
DE 10247680	A1	20040422	DE 2002-10247680	20021012
DE 10247680	B4	20050901		
CA 2501734	AA	20040429	CA 2003-2501734	20030927
WO 2004035550	A1	20040429	WO 2003-EP10765	20030927
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
AU 2003275997	A1	20040504	AU 2003-275997	20030927
EP 1554259	A1	20050720	EP 2003-808700	20030927
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK			
BR 2003015257	A	20050823	BR 2003-15257	20030927
CN 1688555	A	20051026	CN 2003-824142	20030927
JP 2006509734	T2	20060323	JP 2004-544048	20030927
US 2004127484	A1	20040701	US 2003-685199	20031014
ZA 2005001757	A	20050907	ZA 2005-1757	20050301
NO 2005002291	A	20050510	NO 2005-2291	20050510

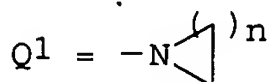
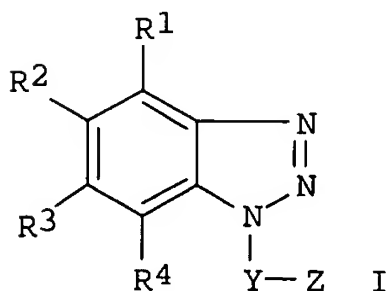
PRIORITY APPLN. INFO.:

DE 2002-10247680	A	20021012
US 2003-446913P	P	20030212
WO 2003-EP10765	W	20030927

OTHER SOURCE(S):

MARPAT 140:321368

GI



Same

AB Title compds. [I; R1-R4 = H, alkyl, alkoxy, aryl, aryloxy; Y = CO, CS, CH2; Z = OR5, NR5R6, (O-, N- interrupted) (substituted) Q1; n = 1-5; R5, R6 = alkyl, alkenyl, alkoxy, aryl, phenylalkyl, aryloxy, etc.], were prepared Thus, a solution of 1H-benzotriazole and pyridine in CH2Cl2 was treated with N-methyl-N-phenylcarbamoyl chloride followed by stirring for 16 h at room temperature to give 29%

N-methyl-N-phenyl-1H-1,2,3-benzotriazole-1-

carboxamide. Tested I inhibited hormone sensitive lipase (HSL) with IC50 = 0.04-5 µM.

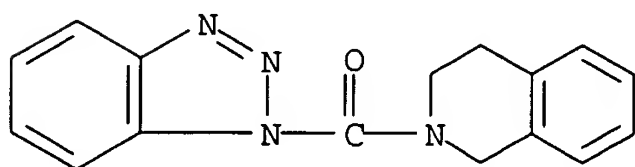
IT 223735-82-8P 678976-29-9P 678976-36-8P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of benzotriazoles as inhibitors of hormone sensitive lipase (HSL))

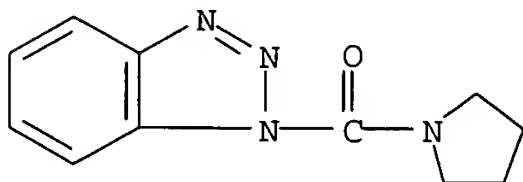
RN 223735-82-8 CAPLUS

CN Isoquinoline, 2-(1H-benzotriazol-1-ylcarbonyl)-1,2,3,4-tetrahydro- (9CI) (CA INDEX NAME)



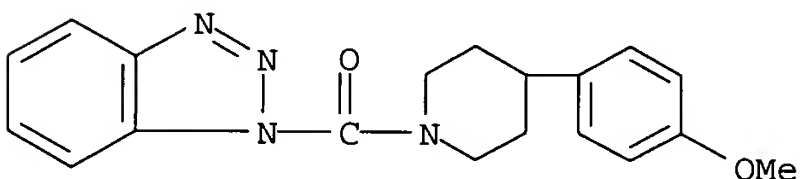
RN 678976-29-9 CAPLUS

CN 1H-Benzotriazole, 1-(1-pyrrolidinylcarbonyl)- (9CI) (CA INDEX NAME)



RN 678976-36-8 CAPLUS

CN 1H-Benzotriazole, 1-[[4-(4-methoxyphenyl)-1-piperidinyl]carbonyl]- (9CI) (CA INDEX NAME)



L3 ANSWER 2 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 1999:232450 CAPLUS

DOCUMENT NUMBER: 130:324768

TITLE: Direct carbamoylation of organometallic reagents with 1,2,3-benzotriazole-1-carboxamides

AUTHOR(S): Katritzky, Alan R.; Monteux, Daphnea.; Tymoshenko, Dmytro O.; Belyakov, Sergei A.

CORPORATE SOURCE: Center for Heterocyclic Compounds, Department of Chemistry, University of Florida, Gainesville, FL, 32611-7200, USA

SOURCE: Journal of Chemical Research, Synopses (1999), (3),

230-231

CODEN: JRPSDC; ISSN: 0308-2342

PUBLISHER:

Royal Society of Chemistry

DOCUMENT TYPE:

Journal

LANGUAGE:

English

AB Various (hetero)aromatic amides are synthesized efficiently by the carbamoylation of organometallic reagents.

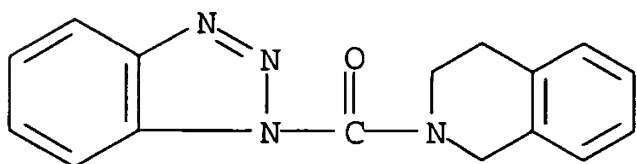
IT 223735-82-8P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(direct carbamoylation of organometallic reagents with 1,2,3-benzotriazole-1-carboxamides)

RN 223735-82-8 CAPLUS

CN Isoquinoline, 2-(1H-benzotriazol-1-ylcarbonyl)-1,2,3,4-tetrahydro- (9CI)
(CA INDEX NAME)



REFERENCE COUNT:

27

THERE ARE 27 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 3 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 1991:666700 CAPLUS

DOCUMENT NUMBER: 115:266700

TITLE: Silver halide photographic materials

INVENTOR(S): Sugita, Shuichi; Kida, Shuji; Oya, Hidenobu

PATENT ASSIGNEE(S): Konica Co., Japan

SOURCE: Jpn. Kokai Tokkyo Koho, 14 pp.

CODEN: JKXXAF

DOCUMENT TYPE: Patent

LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 03107138	A2	19910507	JP 1989-244632	19890920
JP 2729678	B2	19980318		

PRIORITY APPLN. INFO.: JP 1989-244632 19890920

GI For diagram(s), see printed CA Issue.

AB The title materials contain compds. that react with oxidized developer and liberate group I (X = O, CRR1; R, R1 = H, alkyl, cycloalkyl, alkenyl, aryl; Y = N, CR2; R2 = H, alkyl, cycloalkyl, alkenyl, aryl; PUG = photog. useful group; Z = nonarom. 5-7-membered ring). These materials can be made to have high storage stability, image sharpness, fine grain, or color reproducibility (and/or interimage effect). Thus, a green-sensitive Ag(I,Br) emulsion was added with 0.4 mmol/mol Ag II and magenta coupler was applied on triacetate film base. Obtained film was exposed and normally processed, and showed better graininess and sharpness than parallel run with film containing known reference compds.

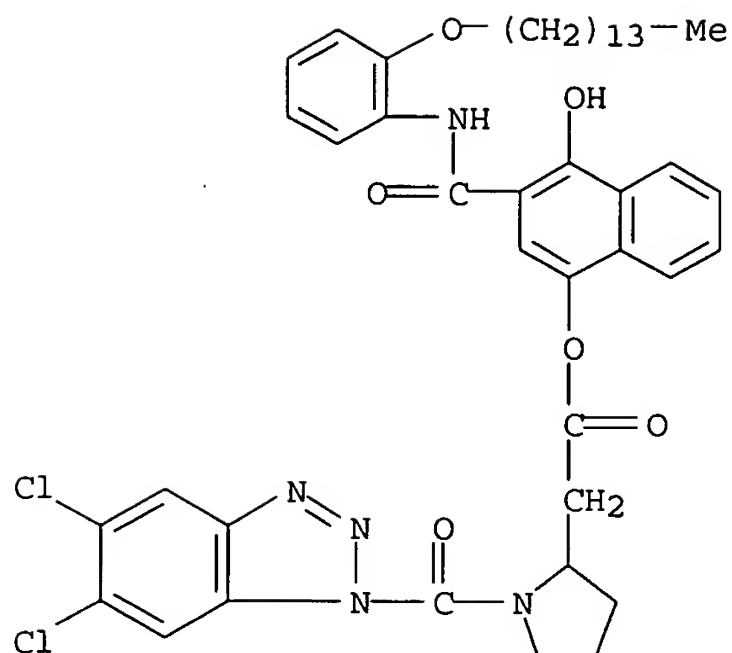
IT 137428-08-1

RL: USES (Uses)

(agent releasing photog. useful compound, color photog. film containing)

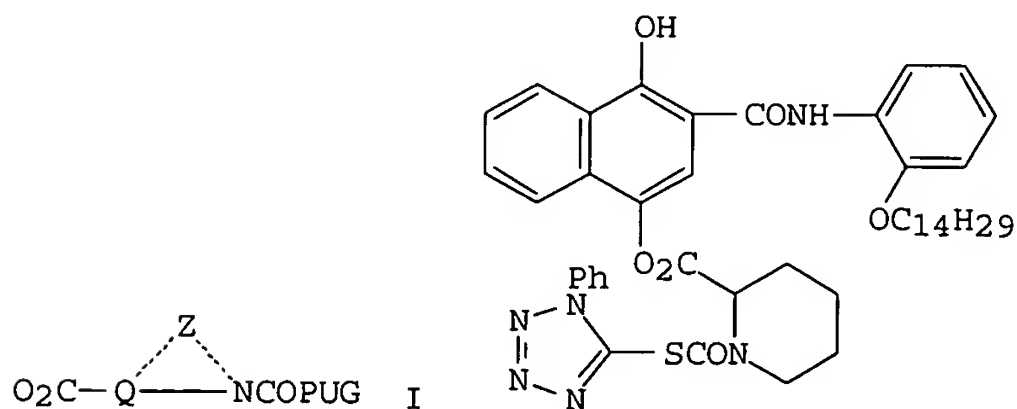
RN 137428-08-1 CAPLUS

CN 2-Pyrrolidineacetic acid, 1-[(5,6-dichloro-1H-benzotriazol-1-yl)carbonyl]-, 4-hydroxy-3-[[[2-(tetradecyloxy)phenyl]amino]carbonyl]-1-naphthalenyl ester (9CI) (CA INDEX NAME)



L3 ANSWER 4 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN
 ACCESSION NUMBER: 1990:45581 CAPLUS
 DOCUMENT NUMBER: 112:45581
 TITLE: Photographic reagents
 INVENTOR(S): Begley, William J.; Carmody, Michael J.; Buchanan, John M.
 PATENT ASSIGNEE(S): Eastman Kodak Co., USA
 SOURCE: U.S., 15 pp.
 CODEN: USXXAM
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 4847185	A	19890711	US 1988-213416	19880630
EP 349332	A2	19900103	EP 1989-306646	19890630
EP 349332	A3	19910327		
EP 349332	B1	19950329		
R: AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE				
AT 120565	E	19950415	AT 1989-306646	19890630
PRIORITY APPLN. INFO.:			US 1988-213416	A 19880630
OTHER SOURCE(S):	CASREACT 112:45581			
GI				



AB Photog. reagents are described which not only provide the release of a photog. useful group but also provide increased acutance of images formed in a photog. material containing such reagents during processing. The reagents, which release a photog. useful group by means of an intramol. nucleophilic displacement, contain a coupling-off group of the structure I (PUG = photog. useful group; Q = N or CR where R = H or a group that does not adversely affect imaging; and Z = the atoms needed to complete a nonarom., heterocyclic ring). Thus, a photog. element was prepared by coating a cellulose ester film support with a red-sensitive gelatin-Ag halide emulsion layer containing a yellow coupler, a gelatin interlayer, a green-sensitive gelatin-Ag halide emulsion layer containing the development-inhibitor-releasing compound II, and a gelatin protective overcoat. The resulting material was then exposed and processed to show an improved AMT acutance.

IT 124727-93-1

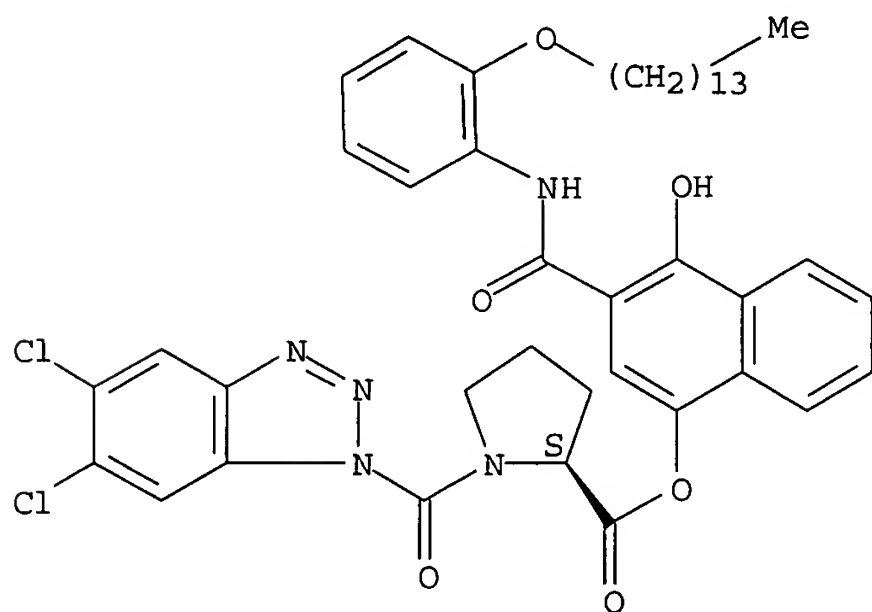
RL: USES (Uses)

(photog. development-inhibitor-releasing coupler)

RN 124727-93-1 CAPLUS

CN L-Proline, 1-[(5,6-dichloro-1H-benzotriazol-1-yl)carbonyl]-, 4-hydroxy-3-[[[2-(tetradecyloxy)phenyl]amino]carbonyl]-1-naphthalenyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



L3 ANSWER 5 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 1982:424189 CAPLUS

DOCUMENT NUMBER: 97:24189

TITLE: Reactions with benzotriazole-1-carboxylic acid chloride. VII. Reaction with amino acids

AUTHOR(S): Butula, I.; Zorc, B.; Vela, V.

CORPORATE SOURCE: Pharm.-Biochem. Fac., Univ. Zagreb, Zagreb, 41000, Yugoslavia

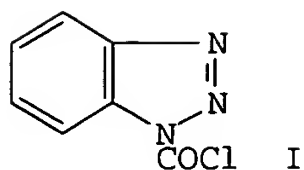
SOURCE: Croatica Chemica Acta (1981), 54(4), 435-40

CODEN: CCACAA; ISSN: 0011-1643

DOCUMENT TYPE: Journal

LANGUAGE: German

GI



AB 1-Benzotriazolecarbonyl chloride (I) reacted with 2 mol amino acids (glycine, DL-alanine, L-valine, L-leucine, L-serine, L-threonine, L-methionine, DL-phenylglycine, L-phenylalanine, L-tyrosine, L-glutamic acid, β -alanine, L-proline) in dioxane to give the corresponding N-(1-benzotriazolylcarbonyl)amino acids and amino acid-HCl (which separated almost quant.) from the 2nd mole of amino acid used as acid acceptor.

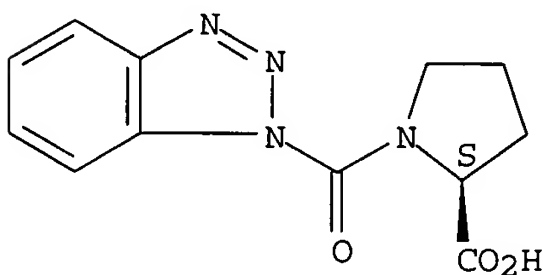
IT **82184-62-1P**

RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of)

RN 82184-62-1 CAPLUS

CN L-Proline, 1-(1H-benzotriazol-1-ylcarbonyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



L3 ANSWER 6 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 1981:85676 CAPLUS

DOCUMENT NUMBER: 94:85676

TITLE: Photographic method using a precursor of a development retarder

INVENTOR(S): Simons, Michael John; Southby, David Thomas; Ling, Hans Gway

PATENT ASSIGNEE(S): Eastman Kodak Co., USA

SOURCE: Fr. Demande, 37 pp.

CODEN: FRXXBL

DOCUMENT TYPE: Patent

LANGUAGE: French

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
FR 2439417	A1	19800516	FR 1979-26000	19791026
FR 2439417	B1	19831118		
CA 1124716	A1	19820601	CA 1979-337778	19791017
CA 1126999	A1	19820706	CA 1979-337839	19791017
US 4255510	A	19810310	US 1979-85944	19791018
US 4256881	A	19810317	US 1979-86116	19791018
GB 2035589	A	19800618	GB 1979-36371	19791019
GB 2035589	B2	19830106		
BE 879574	A1	19800422	BE 1979-197774	19791022
			GB 1978-41437	A 19781020

PRIORITY APPLN. INFO.:

GI For diagram(s), see printed CA Issue.

AB Improved image quality in diffusion-transfer color photog. is obtained by use of development retarder precursors of general structure I, where R and R1 are alicyclic, aliphatic, aromatic, or heterocyclic groups and Z represents

atoms necessary to complete a nucleus containing ≥ 2 N atoms. I, which may be incorporated in the emulsion or in a bath, liberated II when hydrolyzed with alkali. A typical precursor, III [76428-52-9], was prepared by treating 5-methylbenzotriazole [136-85-6] with PhNEtCOCl [33758-39-3] in Et₃N.

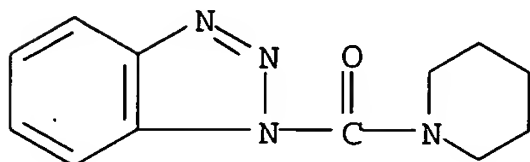
IT 76428-45-0

RL: USES (Uses)

(development retarder precursor, hydrolyzable, for diffusion-transfer color photog.)

RN 76428-45-0 CAPLUS

CN 1H-Benzotriazole, 5(or 6)-methyl-1-(1-piperidinylcarbonyl)- (9CI) (CA INDEX NAME)



D1-Me

L3 ANSWER 7 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 1980:485059 CAPLUS

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TITLE: Development restrainer precursors for photographic elements

AUTHOR(S): Simons, Michael J.; Southby, David T.; Ling, Hans G.

CORPORATE SOURCE: Kodak Ltd., London, UK

SOURCE: Research Disclosure (1980), 191, 122-5 (No. 19126)

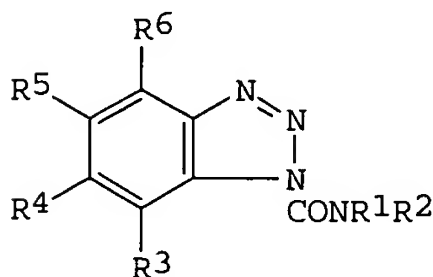
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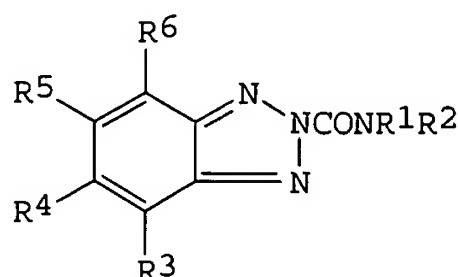
LANGUAGE: English

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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RD 191026		19800310		
PRIORITY APPLN. INFO.: GI			RD 1980-191026	19800310



I



II

AB Thirty-one benzotriazoles (I and II; R₁, R₂ = cycloalkyl, alkyl, aralkyl, aryoxyalkyl, aryl, alkaryl, alkoxyaryl, or together form a heterocycle; R₃, R₄, R₅, R₆ = H, NO₂, lower alkyl, halogen, carbamoyl, sulfamoyl R₇CONH or R₇SO₂NH where R₇ = alkyl or aryl) are described for use as development restrainer precursors in color diffusion-transfer photog. These compds., which are used at 0.05-1.5 g/m², can be incorporated into the Ag halide emulsion layer, the dye image-providing material layer, interlayers, and the like. The preparation of several of these compds. is also described.

IT 74380-40-8
RL: USES (Uses)
(photog. development restrainer precursor)
RN 74380-40-8 CAPLUS
CN 1H-Benzotriazole, 5-methyl-1-(1-piperidinylcarbonyl)- (9CI) (CA INDEX
NAME)

